DECLARATION AND POWER OF ATTORNEY



As the below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor, with Rodger B. Dowdell, Jr., of 191 Meadow Tree Road, Saunderstown, Rhode Island 02874, U.S.A., of the subject matter which is claimed and for which a patent is sought on the invention entitled BATTERY COMMUNICATION SYSTEM, which was filed on March 3, 1994 and assigned Application No. 08/205,527.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56(a). I hereby appoint as my Registered Patent Attorneys

D. Dennis Allegretti	Reg. No. 17374	Dale A. Malone	Reg. No.32155
Sheldon W. Witcoff	Reg. No. 17399	Robert H. Resis	Reg. No. 32168
Seymour Rothstein	Reg. No. 19369	Grantland G. Drutchas	Reg. No. 32565
James V. Callahan	Reg. No. 20095	James C. Gumina	Reg. No. 32898
	•		
Jon O. Nelson	Reg. No. 24566	Christopher J. Renk	Reg. No. 28399
Charles F. Piggott, Jr.	Reg. No. 19408	David M. Frischkorn	Reg. No. 32833
Charles G. Call	Reg. No. 20406	Marc S. Cooperman	Reg. No. 34143
Ronald E. Larson	Reg. No. 24478	Kyle K. Kappes	Reg. No. 34846
Edward W. Remus	Reg. No. 25703	Alvin Dodek	Reg. No. 34577
Denis A. Berntsen	Reg. No. 26707	Barbara A. Heaphy	Reg. No. 34619
John J. McDonnell	Reg. No. 26949	Richard A. Clegg	Reg. No. 33485
Robert M. Ward	Reg. No. 26517	John P. Iwanicki	Reg. No. 34628
Charles W. Shifley	Reg. No. 28042	A. Blair Hughes	Reg. No. 32901
Daniel A Boehnen	Reg. No. 28399	Lawrence H. Aaronson	Reg. No. 35818
Jamie S. Smith	Reg. No. 27390	Thomas A Fairhall	Reg. No. 34591
Mark T. Banner	Reg. No. 29888	Kenneth J. Rudofski	Reg. No. 35997
Bradley J. Hulbert	Reg. No. 30130	Steven J. Sarussi	Reg. No. 32784
Paul H. Berghoff	Reg. No. 30243	Michael S. Greenfield	Reg. No. 37142
Jerry A. Riedinger	Reg. No. 30582	J. Pieter Van Es	Reg. No.
Stephen F. Sherry	Reg. No. 30590	Thomas K. Pratt	Reg. No. 37210
Peter D. McDermott	Reg. No. 29411	Sanjay Prasad	Reg. No. 36247
Charles C. Kinne	Reg. No. 31631	Kevin E. Noonan	Reg. No. 35303
Michael H. Shanahan	Reg. No. 24438	•	
A. Blair Hughes	Reg. No. 32901		
and as assignment Branch As			

and as my Registered Patent Agents

Mark Chao Reg. No. 37293 Emily Miao Reg. No. 35285

the address and telephone number of each of whom is ALLEGRETH, & WITCOFF, LTD., Ten South Wacker Drive, Chicago, Illinois 60606, and 312-715-1000, as my attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Full name of first joint inventor	Peter A. Gottlieb			
F. F. F.	Inventor's signature:	Teles At Common	Date:	April 26	1994
Ų	· —	48 Lorimer Road, Belmont, MA 02178			
	Citizenship: Post Office	U.S.A.			
-	Address:	48 Lorimer Road, Belmont, MA 02178		,	

DECLARATION AND POWER OF ATTORNEY

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My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor, with Peter A. Gottlieb, of 48 Lorimer Road, Belmont, MA 02178, U.S.A., of the subject matter which is claimed and for which a patent is sought on the invention entitled BATTERY COMMUNICATION SYSTEM, which was filed on March 3, 1994 and assigned Application No. 08/205,527.

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Charles C. Kinne	Reg. No. 31631	Kevin E. Noonan	Reg. No. 35303		
Michael H. Shanahan	Reg. No. 24438				
A. Blair Hughes	Reg. No. 32901				
and as my Registered Patent Agents					
Mark Chao	Reg. No. 37293	Emily Miao	Reg. No. 35285		

Full name of

the address and telephone number of each of whom is ALLEGRETTI, & WITCOFF, LTD., Ten South Wacker Drive, Chicago, Illinois 60606, and 312-715-1000, as my attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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I dil Imilio oi	
first joint	
inventor:	Rodger B. Dowdell, Jr.
Inventor's	1 1 0 0 100
signature:	Roden B. Dowall Date: 4/21/94
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Attorney Docket No. 18133-036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Peter A. Gottlieb et al.

Serial No.

08/205,527

Filed: For: March 3, 1994
BATTERY COMMUNICATION SYSTEM

Examiner: Art Unit:

J. Kaplan 2107 COPY

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Assistant Commissioner for Patents, Washington, D.C. 20231, on the 1/2 day of August, 700.

Thomas M. Sullivan, Reg. No. 39,392

Assistant Commissioner for Patents Washington, D.C. 20231

REVOCATION BY ASSIGNEE AND NEW POWER OF ATTORNEY

Sir:

The undersigned, American Power Conversion Corporation, a Massachusetts corporation having a place of business at 132 Fairgrounds Road, West Kingston, RI 02892, owner of the above-identified patent application, as assigned by assignments both recorded on May 6, 1994 (copies are enclosed), hereby revokes any and all former powers of attorney and appoints:

David B. Bernstein, Registration No. 32,112
David F. Crosby, Registration No. 36,400
Brett N. Dorny, Registration No. 35,860
Ivor R. Elrifi, Registration No. 39,529
John A. Harre, Registration No. 37,345
A. Jason Mirabito, Registration No. 28,161
Michel Morency, Limited Recognition
John T. Prince, Registration No. 43,091
Thomas M. Sullivan, Registration No. 39,392
Leslie Meyer-Leon, Registration No. 37,381
William A. Marino, Registration No. 44,219



Howard Susser, Registration No. 33,556
Martin M. Zoltick, Registration No. 35,745
Brian Rosenbloom, Registration No. 41,276
Carol Peters, Registration No. 45,020
Garfield B. Simms, Registration No. 45,109
Kristen E. Konzak, Registration No. 44,848
Shelby Walker, Registration No. P-45,192
James Cullem, Registration No. 43,569
David E. Johnson, Registration No.41,874
Shane Hunter, Registration No. 41,858
Robert V. Klauzinski, Registration No. 42,742

of Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C., One Financial Center, Boston, Massachusetts 02111, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified application.

Please address all telephone calls to: Thomas M. Sullivan, at telephone no.: 617/348-1661. Please forward all correspondence to:

Thomas M. Sullivan Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C. One Financial Center Boston, Massachusetts 02111

Respectfully submitted,

American Power Conversion

Name: \int_{I}

Title: Asslant Ober

Date: August 6_, 2000



Certification Under 37 C.F.R. §3.73(b)

American Power Conversion Corporation certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of assignments of the patent identified above, copies of which are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of this application or any patent issued thereon.

Respectfully submitted,

American Power Conversion

Name: Pull wither

Title: Asstart Cherk

Date: August ______, 2000

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